



Nylon Flanged Fork Terminal For 22 - 18 AWG

By Burndy
Catalog # [YAE18Z3BOX](#)



Nylon Flanged Fork Terminal For 22 - 18 AWG.

Application

Power Connector

General

Color Code	Red
Connector Type	Flanged Fork Terminal
EU RoHS Indicator	Yes
Feature - Barrel Style	Shrouded
Insulation	Y
Insulation Type	Nylon
Material	Copper
Physical Attribute - Tongue Type	Flanged Fork
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	INSULUG
Trade Name	INSULUG™
Type	YAE-Z, Flanged
UPC	781810564707
UPC 12 Digit	7818105647077

Dimensions

Dimension - B Length fraction	4/25 in
Dimension - B Length inch	0.16 in
Dimension - Bolt Size fraction	#6 - #8
Dimension - D inch	0.02 in
Dimension - Hole Size fraction	8/47
Dimension - Hole Size inch	0.17 in
Dimension - L Length Overall mm	25 mm
Dimension - Length Overall inch	1.00 in
Dimension - N inch	0.2 in
Dimension - Pad Width inch	0.31 in
Dimension - Strip Length inch	3/16 in
Dimension - Stud Size inch	#6;#8
Dimension - Z inch	0.28 in

Electrical Ratings

Voltage - Maximum 600 V

Conductor Related

Conductor - Copper Str Aircraft Size Range	AN22 - AN16
Conductor - Copper Str Size Range	22 AWG - 16 AWG
Conductor Size	22 - 18 AWG
Conductor Type	CU C Str-Size

Certifications and Compliance

Certification - CSA Approved	Yes
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	<ul style="list-style-type: none">UL486Military Specified (Mil-Spec)
Standards - Industry Standards Met	<ul style="list-style-type: none">UL486Military Specified (Mil-Spec)

Standards - RoHS Compliance Status	CM
UL Listed	Yes

Logistics

Carton Quantity	1200
Minimum Pack Quantity	100
Pallet Quantity	99999

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 50094186](#)
[Technical Solutions - BURNDY_YAE18Z3BOX_Specsheet](#)



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